

DEPARTMENT OF THE ARMY

OFFICE OF THE VICE CHIEF OF STAFF 201 ARMY PENTAGON WASHINGTON, DC 20310-0201

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MEMORANDUM FOR SEE DISTRIBUTION

SUBJECT: Army Energy Conservation

1. References.

- a. Army Regulation 11-27, Army Energy Program, 3 Feb 97.
- b. Army Energy Strategy for Installations, 8 Jul 05.
- c. Energy Policy Act of 2005, 8 Aug 05.
- d. DoD Instruction 4170.11, Installation Energy Management, 22 Nov 05.
- e. Memorandum, DASA (I&H), 27 Dec 05, subject: Interim Policy Guidance Army Energy Conservation.
 - f. Army Energy and Water Campaign Plan for Installations, 1 Aug 06.
- g. Executive Order 13423, Strengthening Federal Environmental, Energy, and Transportation Management, 24 Jan 07.
- 2. The purpose of this memorandum is to provide guidance for accountability of Army civilian and military personnel to eliminate energy waste, reduce dependence on fossil fuels and improve energy security. Army energy and water resources will be intensively managed to ensure their effective use in support of mission requirements.
- 3. The Energy Policy Act of 2005 (EPACT05) requires the Department of Defense (DoD) to report annually on the energy consumption of Federal buildings to the Department of Energy. The Army did not meet the 2 percent reduction in building energy intensity as compared to the base year of 2003 as mandated by EPACT05. The Navy achieved energy consumption reductions of 6.0 percent while the Air Force and Marine Corps achieved 13.8 percent and 13.6 percent, respectively. The new Executive Order (EO) increases the consumption reduction to 3 percent per annum.

a. Unless immediate and sustained action is taken, the Army will continue on an irrevocable path of ever increasing demands on limited energy resources and diversion of funds that could be used for other critical Army requirements. The Army spent over \$1.2 billion dollars last year for energy operating costs at our installations. Total usage is roughly 22 percent of the facility energy used in the entire Federal government. Improving energy efficiency even by a small amount, could translate into millions of dollars of avoided cost for the Army and help move the Nation towards energy independence. Furthermore, reducing our energy consumption on Army installations by changing behavior and standard practices is the least expensive means to address mandated energy consumption reduction.

b. Tasks.

- (1) When appropriate, all Headquarters Department of the Army Principal Officials, Commanders or Directors of Army Commands, Army Service Component Commands, and Direct Reporting Units will ensure that energy considerations are included in the functional responsibilities of their agencies, staffs and commands, and in turn, in the functional responsibilities of their subordinate elements Army-wide.
- (2) Commander, Installation Management Command (IMCOM) will ensure energy and water conservation responsibilities are included in position descriptions of Directors of IMCOM Regions, their subordinate commanders, and others critical to the implementation of applicable laws and EOs. As appropriate, Rating officials will consider these energy and water conservation responsibilities and implementation of energy efficiency, water conservation, renewable energy, and alternative energy projects in the performance objectives and assessments for these individuals.
- (3) When appropriate, Headquarters Department of the Army Principal Officials and the Commanders or Directors of Army Commands, Army Service Component Commands, and Direct Reporting Units will include energy and water conservation responsibilities in the position descriptions and performance plans of subordinate commanders and civilian supervisors. In turn, as appropriate, those subordinate commanders and supervisors will include such responsibilities in the position descriptions and performance plans of their subordinate commanders and civilian supervisors. This practice will be implemented to the lowest practicable level. Such responsibilities will include emphasis on compliance during all training exercises and the successful implementation of any assigned energy efficiency, water conservation, renewable energy, and/or alternative energy projects or tasks.
- (4) Army tenant commanders and civilian supervisors will comply with and support the host installation's energy program and ensure at a minimum, individual actions included in the interim policy guidance (enclosure) are implemented.

SUBJECT: Army Energy Consumption

4. The point of contact is the Office of the Assistant Secretary of the Army for Installations and Environment, (703) 697-8162.

Enclosure

RICHARD A. CODY Seneral, United States Army

Vice Chief of Staff

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